



Issue 173 September 16th, 2017

Top links

I downloaded an app. And suddenly, was part of the Cajun Navy.

After two minutes of training, I was talking to people desperate for help.

[Houston Chronicle](#)

How often are you on the air?

Heatmap shows the activity as reported by the Reverse Beacon Network (CW/digital modes) over the last 12 months.

[DJ1YFK](#)

FCC opens 630 and 2200 meter bands

Before using either band, stations must notify the Utilities Technology Council (UTC) that they plan to do so.

[ARRL](#)

Cyber threats prompt return of radio for ship navigation

The risk of cyber attacks targeting ships' satellite navigation is pushing nations to delve back through history and develop back-up systems with roots in World War Two radio technology.

[Reuters](#)

Homebrew J-Pole Antenna for GPS

The antenna is soldered directly to two terminals of an SMA connector. This is a through-hole PCB connector, which has 5 terminals (5 for ground and 1 for the center conductor).

[Eclectic Technical Experiences](#)

Options when cell service dies in a disaster

Zello, Ham Radio, Iridum, more...

[N4AE](#)

When will Voyager stop calling home?

The twin spacecraft still send data back to the planet they left 40 years ago.

[The Atlantic](#)

LOTW rant

I found a 14-step process, written in that cryptic LOTW instructional style the ARRL is so fond of.
KK4DSD

Wi-Fi soundscape

The implementation sends MIDI notes to Garageband, where it can play various synths.
Carriers Everywhere

Video

Icom IC-7300 easy transmit settings for digital operation

This is for Hams new to digital operation or the Icom IC-7300.
K0PIR

[Amateur Radio Weekly](#) is curated by [K4HCK](#).

Thank you for reading.

73

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